

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s) : Robert T. Tranquillo et al.  
Application No. : 10/562,955  
Filed : August 3, 2006  
Title : Engineered Blood Vessels  
Examiner : Allison M. Ford  
Attorney Docket : 890003-2008.1  
Art Unit : 1651

**AMENDMENT AND REMARKS UNDER 37 U.S.C. § § 1.111 AND 1.115**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 23, 2008, Applicants submit the following Amendment and Remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.